



INFORMATION DISCLOSURE STATEMENT

Applicant	:	Liang, et al.
App. No.	:	09/836,436
Filed	:	April 17, 2001
For	:	FAST AND ENZYMELESS CLONING OF NUCLEIC ACID FRAGMENTS
Examiner	:	Katcheves, Konstantina T.
Group Art Unit	:	1636

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing five (5) references that are also enclosed.

This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97(c)(2) before the mailing date of a final action and before the mailing of a Notice of Allowance. This Statement is accompanied by the fees set forth in 37 C.F.R. § 1.17(p). The Commissioner is hereby authorized to charge any additional fees which may be required or to credit any overpayment to Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 8/20/03

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
GTSYS.006AAPPLICATION NO.
09/836,436INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(SEE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Liang, et al.FILING DATE
April 17, 2001GROUP
1636

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	4,965,188	10/1990	Mullis et al.			
	2	6,063,571	05/2000	Uhlmann et al.			

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER INITIAL		
	3	Cassata, Giuseppe, et al., "Rapid expression of <i>Caenorhabditis elegans</i> homeobox open reading frames using a two-step polymerase chain reaction promoter <i>gfp</i> reporter construction technique", <u>Gene</u> , <u>An International Journal on Genes and Genomes</u> , Vol. 212, pp. 127-135 (1998).
	4	Goodchild, John, "Conjugates of Oligonucleotides and Modified Oligonucleotides: A Review of Their Synthesis and Properties", <u>Bioconjugate Chemistry</u> , Vol. 1, No. 3, pp. 166-187 (May/June 1990).
	5	Prodromou, Chrisostomos, et al., "PROTOCOL, Recursive PCR: a novel technique for total gene synthesis", <u>Protein Engineering</u> , Vol. 5, No. 8, pp. 827-829 (1992).

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EXAMINER	DATE CONSIDERED
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	